LINDY®

CONNECTION PERFECTION

Manual ***English***

LINDY No. 70406, 70407, 70408 & 70409

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70408 - Digital to Analogue Audio Convertor

Introduction

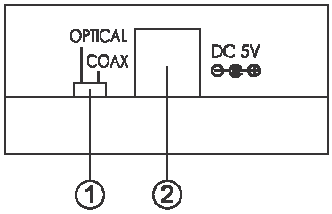
Thank you for purchasing the LINDY Digital to analogue audio convertor. This convertor allows you to input digital audio through a coaxial or optical port and output analogue audio through left and right phono ports. A switch on the side of the unit determines which digital input is active

Specifications

- Input ports: 1 x TOSLink (Optical Fibre) & 1 x Coaxial
- Output ports: 2 x Phono (Left & Right)
- Integrated digital interpolator filter and Digital to Analogue Converter (DAC)
- Supports uncompressed digital stereo audio input
- Power Supply: 5VDC 0.5A
- Dimensions: (WxDxH) 46 x 46 x 23.5mm
- Weight: 30g
- Housing: Plastic
- Colour: White

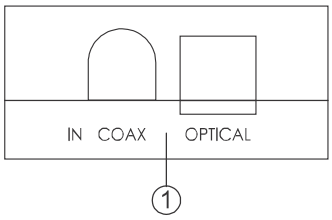
Operation

Side View

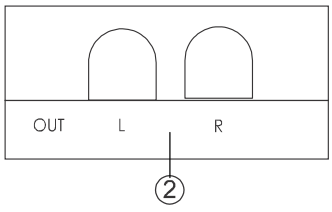


1. Optical/Coaxial switch: The switch determines which input is active
2. Power: Plug 5VDC PSU (included) into the unit and connect to a wall outlet

Front Panel



Rear Panel



1. Optical/Coaxial input: Connect your Optical/Coaxial audio equipment
2. L/R output: Connect to your analogue audio device input port

70409 - Analogue to Digital Audio Convertor

Introduction

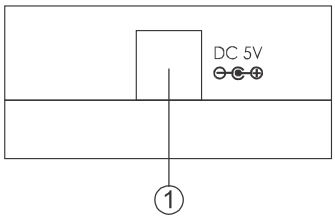
Thank you for purchasing the LINDY analogue to digital audio convertor. This convertor allows you to input analogue audio through left and right phono ports and output digital audio through Coaxial/optical ports. A switch on the side of the unit determines which digital input is active. The output digital audio signal is a 2-channel uncompressed LPCM (Linear Pulse Code Modulation) with a sampling rate at 48 KHz. Both Optical Fibre and Coaxial cables can be connected at the same time and can run up to 5 meters while still provide reliable and lossless audio signal transmission.

Specifications

- Input ports: 2 x Phono (Left & Right)
- Output ports: 1 x TOSLink (Optical Fibre) & 1 x Coaxial
- Supports uncompressed 2-channel LPCM (Linear Pulse Code Modulation) digital audio signal output
- Supports output sampling rate at 48 KHz
- Power Supply: 5VDC 0.5A
- Dimensions: (WxDxH) 46 x 46 x 23.5mm
- Weight: 30g
- Housing: Plastic
- Colour: White

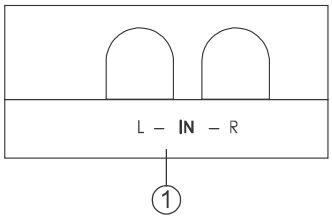
Operation

Side View

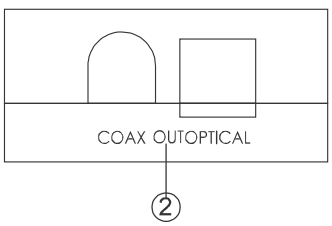


1. Power: Plug 5VDC PSU (included) into the unit and connect to a wall outlet

Front Panel



Rear Panel



1. Phono input: Connect your phono audio equipment
2. Coaxial/optical output: Connect to your digital audio device input port

70406 – 2 Port Optical Audio Switch

Introduction

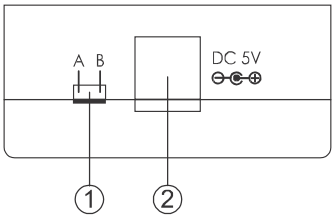
Thank you for purchasing the LINDY 2 port audio switch. This audio switch allows you to have two digital optical fibre inputs and one digital optical fibre output. Each connected fibre cable can run up to 5m while still providing a reliable and lossless audio transmission.

Specifications

- Input ports: 2 x TOSLink (Optical Fibre)
- Output port: 1 x TOSLink (Optical Fibre)
- Supports S/PDIF standard of digital audio transmission
- Supports uncompressed 2-channel LPCM (Linear Pulse Code Modulation) digital audio signal output
- Supports compressed 2-channel and multi-channel Dolby and DTS audio signal
- Power Supply: 5VDC 0.5A
- Dimensions: (WxDxH) 46 x 46 x 23.5mm
- Weight: 22g
- Housing: Plastic
- Colour: White

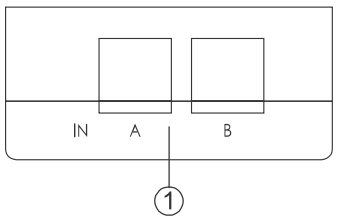
Operation

Side View

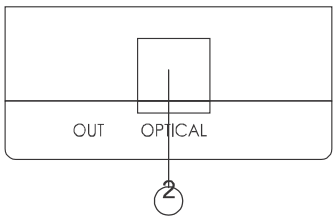


1. Selection: Use this mini switch to select from 2 input ports A or B
2. Power: Plug 5VDC PSU (included) into the unit and connect to a wall outlet

Front Panel



Rear Panel



1. Optical input: Connect your optical audio equipment such as DVD player or amp
2. Optical output: Connect to your digital audio device input port

70407 – 2 Port Optical Audio Splitter

Introduction

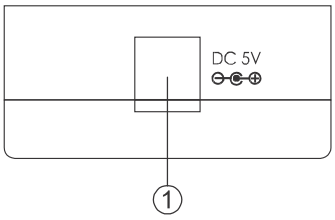
Thank you for purchasing the LINDY 2 port audio splitter. This audio splitter allows you to have one optical fibre audio inputs and distribute it to two optical fibre audio outputs. Each connected fibre cable can run up to 5m while still providing a reliable and lossless audio transmission.

Specifications

- Input ports: 1 x TOSLink (Optical Fibre)
- Output ports: 2 x TOSLink (Optical Fibre)
- Supports S/PDIF standard of digital audio transmission
- Supports uncompressed 2-channel LPCM (Linear Pulse Code Modulation) digital audio signal output
- Supports compressed 2-channel and multi-channel Dolby and DTS audio signal
- Power Supply: 5VDC 0.5A
- Dimensions: (WxDxH) 46 x 46 x 23.5mm
- Weight: 22g
- Housing: Plastic
- Colour: White

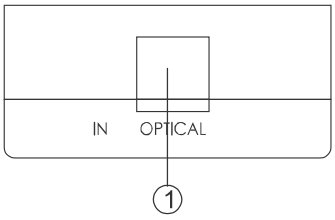
Operation

Side View

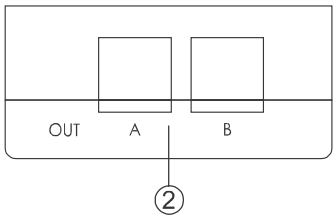


1. Power: Plug 5VDC PSU (included) into the unit and connect to a wall outlet

Front Panel



Rear Panel



1. Optical input: Connect your optical audio equipment such as DVD player or amp
2. Optical output: Connect to your digital audio devices input ports

CE/FCC/Recycling Information

CE Certification

This equipment complies with the requirements relating to electromagnetic compatibility, EN55022/EN55024 class B for IEC/EN61000-4-2/3 the essential protection requirement of Council Directive 89/336/EEC on the approximation of the laws of the Member States relating to electromagnetic compatibility.

FCC Certification

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.
This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced technician for help

You are cautioned that changes or modification not expressly approved by the party responsible for compliance could void your authority to operate the equipment.
This device complies with part 15 of the FCC Rules.
Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

WEEE (Waste of Electrical and Electronic Equipment), Recycling of Electronic Products

United Kingdom
In 2006 the European Union introduced regulations (WEEE) for the collection and recycling of all waste electrical and electronic equipment. It is no longer allowable to simply throw away electrical and electronic equipment. Instead, these products must enter the recycling process.
Each individual EU member state has implemented the WEEE regulations into national law in slightly different ways. Please follow your national law when you want to dispose of any electrical or electronic products. More details can be obtained from your national WEEE recycling agency.

Germany
Die Europäische Union hat mit der WEEE Direktive umfassende Regelungen für die Verschrottung und das Recycling von Elektro- und Elektronikprodukten geschaffen. Diese wurden von der Bundesregierung im Elektro- und Elektronikgerätegesetz – ElektroG in deutsches Recht umgesetzt. Dieses Gesetz verbietet vom 24.März 2006 an das Entsorgen von entsprechenden, auch alten, Elektro- und Elektronikgeräten über die Hausmülltonne! Diese Geräte müssen den lokalen Sammelsystemen bzw. örtlichen Sammelstellen zugeführt werden! Dort werden sie kostenlos entgegen genommen. Die Kosten für den weiteren Recyclingprozess übernimmt die Gesamtheit der Gerätehersteller.

France
En 2006, l'union Européenne a introduit la nouvelle réglementation (DEEE) pour le recyclage de tout équipement électrique et électronique.
Chaque Etat membre de l' Union Européenne a mis en application la nouvelle réglementation DEEE de manières légèrement différentes. Veuillez suivre le décret d'application correspondant à l'élimination des déchets électriques ou électroniques de votre pays.

Italy
Nel 2006 l'unione europea ha introdotto regolamentazioni (WEEE) per la raccolta e il riciclo di apparecchi elettrici ed elettronici. Non è più consentito semplicemente gettare queste apparecchiature, devono essere riciclate. Ogni stato membro dell' EU ha tramutato le direttive WEEE in leggi statali in varie misure. Fare riferimento alle leggi del proprio Stato quando si dispone di un apparecchio elettrico o elettronico.
Per ulteriori dettagli fare riferimento alla direttiva WEEE sul riciclaggio del proprio Stato.

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